

# THE MIRROR JOURNAL

Serving a most progressive people in one of the most prosperous districts in Central Alberta.

VOL. XI NO. 30

MIRROR, ALBERTA, THURSDAY, NOVEMBER 22nd, 1928

PHONE 48

200 per year

## What Shall it be Today?



A steak—a chop—a roast—a stew, or a fowl? Whatever you decide on, you can shut your eyes and rest assured you will get the choicest and best at this meat, market. We have only one grade—the highest.

Cured Meats Fish in Season Home Rendered Lard  
Sausage Cold Meats

YOURS FOR A SQUARE DEAL

MIRROR

**Sanitary Meat Market**

D. H. Rahn, Proprietor

Phone 40

MIRROR

## Groceries

Raisins, per lb ..... 15c  
Prunes 2 lb pkgs. .... 30c  
K-a-ut 2 1/2 tins ..... 20c

### JAMS 4 lb. tins

Raspberry ..... 85c  
Strawberry ..... 85c  
Peach ..... 85c  
Bramble Jelly ..... 85c

### MARMADE 4 lb tins

Orange ..... 75c  
Pineapple ..... 85c  
Brunswick Sardines 4 tins ..... 25c  
King Oscar Sardines each ..... 20c

Fall and Winter Samples of  
Suits and Overcoats

**J. W. Trotter**

Box 1 Mirror Phone 1

21 Jewell B.W. Raymond Railroad Watch 62.00  
21 Jewell Crescent Street Waltham 47.50  
23 Jewell Vanguard Waltham 57.50

Note—Our prices are equal to Eaton's  
See our stock before buying elsewhere

## Polish Your Silver with Tarnoff Plate

Directions—Dissolve in pan 1 tbs. salt to each quart of water, and see that plate touches article while submerged. We positively guarantee the plate to last nine consecutive hours in water providing surface is thoroughly dried after using.  
Price \$1.00

Snell & Carter, Eye Specialists will be at this store on  
FRIDAY, NOV. 23rd

**ANDREW COMMON**

C.N.R. TIME INSPECTOR

MIRROR

Alberta

## The Imperial Hotel

T. M. HAGGERTY, Proprietor

Comfortable and Homelike

Steam Heated Rooms Bath

First Class Dining Room

We Respectfully Solicit Your Patronage

## Board of Trade Meeting

The Board of Trade meeting on Friday evening was much enlivened by the presence of Mr. Hutchinson, director of the Wheat Pool. After a sumptuous dinner, the regular business was dispensed with, Mr. Trotter being in the chair. Minutes of the previous meeting were read and adopted after which a motion was made Bell—Roper to hold two meetings of the Board of Trade at 12 noon and 6 p.m. A letter from Mr. R. A. McLeod was read, in connection with the bulletins that have been sent out by the Superintendent. Motive Power and Car Equipment of the C. N. R., Edmonton, to the effect that a change is being considered in which to move certain railway employees now residing in Mirror, to Edmonton with the intention of giving their families better educational facilities. It is obvious that such a change would be detrimental to the welfare of our ever-growing town, and Mr. McLeod appealed the Board of Trade to communicate with the Superintendent and inform him that the general desire of the employees concerned was to remain here. A committee of three was therefore appointed to look after this matter, being Messrs Trotter, Devereaux and Russell.

Mr. G. W. Bell was appointed chairman for the next meeting. Mr. McDonald expressed his willingness to give an address at the next meeting on "How to the consumer affected by the Wheat Pool." A motion was then made that Mr. McDonald be asked to give this address at the next meeting.

At this juncture Mr. Hutchinson was called to the floor, and in a very eloquent manner, gave the history of the Wheat Pool since its formation in 1923 when it was looked upon with suspicion, until the present heights of success which this organization has attained. He also described the wheat marketing organization which existed during the war, as compared with the organization which is now in operation.

Commencing with the first year of the operations of the Pool when their elevator strength numbered five, Mr. Hutchinson showed the rapid advancement which has been made up to the present time. He also clearly defined the Wheat Pool policy, stating that the farmer received six per cent on the moneys which were due him for his wheat, receiving payments at the times when most needed. He gave stress to the fact that the strength of this marketing organization was sufficient to enable them to hold the wheat until a satisfactory market was acquired, thereby keeping the price of wheat on a more even keel.

Mr. Hutchinson was asked questions at the conclusion of his address, after which he was accorded a hearty vote of thanks by those present.

## A. R. HOPKINS

Drying and Moving

Phone 18

Prompt and Careful work

Mirror, Alta.

## The Teachers' Convention

The third annual Teachers' Convention of the Trochu Inspectorate was held in Alta, November 21st and 22nd, in the Legion hall. The convention was officially opened by Mayor J. R. Mackin with an address of welcome by Mr. W. L. Pettit. Very interesting talks were given by Inspector MacLean on "Literature," Inspector Gibson on "Inspection and Supervision," Judge Mahaffy on "The correct usage of our language." The program of both days was of educational benefit to all those present. Following are the resolutions adopted as proposed by the Resolutions committee.

Whereas certain selections in Canadian Reader Texts glorify war and promote a war mentality be resolved that these be removed and those that emphasize valor and patriotism be placed in their stead.

Whereas material provided in grade VIII History Text and Grade X General Science Text does not satisfy the course of studies; be it resolved that those texts be abolished and more suitable texts arranged for in their stead.

Whereas some of the examination questions that are set are ambiguous; be it resolved that such questions be not so placed and that they shall not exceed the mentality of the child for which they were intended.

Whereas the new Agricultural text published for use in senior public school and high school grades closely follows the course of studies; be it resolved that the Department of Agriculture be commended on the publication.

## Of Local Interest

Mr. and Mrs. Russell motored to Camrose Sunday, to visit her parents.

Mrs. Dye's sale was a great success.

Mrs. W. G. Walker left last week to see her father, Mr. T. B. Hewitt in Winnipeg, who is very ill.

The local lumber yard have received three cars of lumber within the last few days.

## South's Lunch Counter

QUICK LUNCHEES  
At all hours

WAFFLES a Specialty

Meat For Sale

Soft Drinks and Cigarettes

J. C. South prop.

Next door to Mirror Garage

## C.N.R. Timetable

Hanna-Mirror Mixed  
No. 322 Lv. Mirror 9:00 a.m. Tuesday, Thursday, Saturday.  
No. 321 Arr. Mirror 4:15 p.m. Monday, Wednesday, Friday.  
Connects at Warden for points north and south.

Brazeau-Mirror Mixed  
No. 319 Lv. Mirror 10:15 a.m. on Monday, Wednesday, Friday.  
No. 320 Arr. Mirror 8:15 p.m. on Tuesday, Thursday, Saturday.  
Calgary-Edmonton, daily ex. Sun.  
No. 13 northbound arr 1 p.m.  
No. 14 southbound arr 1:10 p.m.



## Xmas Goods

Now in stock

Fancy Manicure and Toilet Sets

Christmas Cards Toys and Games

Fancy Boxes Chocolates from 40c to \$8.00

Parker and Waterman Pen Sets

Yardley, Ben Hur and Three Flowers Toilet Sets

Fancy Boxed Stationery

Fancy Glass and China

## Radios and Orthophones

DEVEREAUX DRUG CO.

The REXALL Store

Phone 10

Mirror, Alta.



to be worn with or without boots.

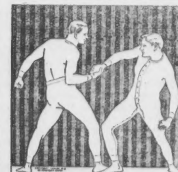
Gum Laced Rubbers

Mud Rubbers

For every purpose, made heavy, medium and light weights, for Men, Women and Children.

Ladie's Fancy Overshoes

Several of the latest shades and styles. Also high, black for children and Misses



STANFIELD'S  
Underwear

Stanfield's  
Underwear

Famous for wear and warmth, in combination and two piece.

## Groceries

Have you made your Xmas Cakes? If not, we have just what you need for it

Cut Peels Glace Cherries Raisins Almond Paste  
Candied Pineapple Currants

A Complete stock of GROCERIES of Choice Quality

YOURS FOR

SERVICE - QUALITY - PRICE

**McNAIR BROS.**

Phone 11 Mirror, Bashaw, Alliance

The Mirror Board of Trade  
Needs you on its membership

## Interesting Information Regarding Prehistoric Reptiles Discovered In Bad Lands Of Alberta

Under the auspices of the Calgary Rotary Club, Prof. Chas. M. Sternberg, of Ottawa, held a prehistorical lecture for the Canadian National Museum, addressed two audiences, recently, on the fossil remains of prehistoric reptiles discovered during recent years along the Red Deer River in the Drumheller District.

"The Dinosaurs of the Bad Lands of Alberta" was the title given to Prof. Sternberg's very interesting address and he illustrated it step by step with moving pictures, showing the careful work of excavation, and diagrams and reconstructions of the monster reptiles in their former habitat.

As a single day is to the average life of man, so the professor, so in the entire span of existence of his human life on earth as compared with the time during which life in other forms has existed. Life on this planet had been divided for purposes of study, into five great periods, of which the last three periods were the reptilian, the mammalian and human.

Among the most interesting habitats of earth during the reptilian period of geologic time was the group known to moderns as the dinosaurs, a name which simply meant "terrible lizards," said Prof. Sternberg. They were not a single variety, but a large group of which more than three hundred different varieties have been distinguished by scientists, and this group included the most spectacular creatures which have inhabited the globe before or since. In size they graded from one hundred feet in length, the largest species which has ever lived on earth, to varieties measuring only a couple of feet and closely resembling some of the reptiles on earth today.

The most conservative estimate which has been put upon the period during which the dinosaurs flourished set the beginning of their reign at a twelve million years ago, and the end of that period as not less than three million years.

In Alberta, said Professor Sternberg, had been found one of the greatest deposits of fossilized remains of these creatures known to exist on earth. Thirty-five species had so far been discovered representing five different families.

Throwing a dart of the North American continent, as it had existed during the later reptilian age, on the screen, the lecturer explained why the Alberta bad lands had been a favorite habitat for the dinosaurs. The eastern and western halves of North America at that period were divided by an immense central sea which had stretched from the Arctic to the Gulf of Mexico, and from the present foothills of the Rockies to the rising lands in what are now the eastern provinces of Canada and eastern states of the American union.

The area where Calgary now stands and the Rockies themselves were then but little raised above sea level. It was covered by a shallow sea, the higher land now moving streams brought down great deposits of silt which piled up along the shores of the central sea, forming great deltas. Vegetation was semi-tropical; palms of many varieties, fish and species of trees which have since vanished, grew in profusion among the sandy delta-lands, and these swamps were the chosen home of the great reptiles.

The disappearance of the dinosaurs was probably due to a number of causes. No great catastrophe was responsible for their extinction. The gradual rising of the mountain area and the drying up of the central sea possibly cut off their food supply little by little, and some three millions of years ago the last of the species had given up the struggle.

The neighborhood of Drumheller

and Steepleton along the Red Deer river was today the most fruitful hunting ground for those seeking information on the life and habits of these creatures, said Prof. Sternberg. There were probably equal rich deposits of fossils at other places along the margin of the inland sea area, but here in Alberta the Red Deer River, seeking in comparative recent geologic times for an easier channel had cut its way through the prairie lands which had formerly been the delta-land of the central sea and had exposed great graveyards of dinosaurs, where their bodies had been buried in the muddy swamps in which they had lived.

## Rich Mineral Areas In Southern Manitoba

**Prospectors Report Finding Gold, Silver, Copper and Tin.**  
Vast areas of land, approximately 70 miles north-west of Winnipeg, are rich in mineral products including gold, silver, copper and tin, according to a statement issued by Mayor E. J. Swain, of St. Boniface, who returned to the city from a prospecting trip in Southern Manitoba.

Mayor Swain, in company with one of the oldest prospectors of Manitoba, has been investigating the southern areas for the last two years. The couple have made numerous trips to the land, which for the most part is barren and unpopulated.

The pioneer prospector, who accompanied Mayor Swain on his various trips to the southern area, is the man who assigned the first rock that came out of "The Tax." It is a practical claim, and on the recent prospecting trips has dug practically all of the assaying.

## Winnipeg Newspaper Union



A Chile New Front

Extremely smart is the attractive one-piece frock shown here, having a front and back yoke, an inverted plait in each side skirt, set-in pockets, and long tight-fitting or short sleeves. Buttons adorn the front closing, and a buckle fastens the trim belt. No. 1579 is for misses and small women, and is in sizes 18 and 20 years. Wear "A" size 18 (36 bust), requires 2 1/2 yards 36-inch material for dress, and 1 yard 36-inch cordings for belt and cuffs. Wear "B" size 20 (38 bust), requires 2 1/2 yards 36-inch, or 2 1/2 yards 34-inch fabric material. Price 25 cents the pattern.

See Pattern Book, illustrating the newest and most practical styles will be of interest to every home dressmaker. Price of the book 10 cents the copy.

## How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg.  
Pattern No. .... Size ....  
Name .....  
Town .....

## Demand For Shingles

Shingle mills have all the business they can handle and orders are booked up so far ahead that buyers are complaining about slow deliveries. On August 24th the Consolidated Shingle Mills of British Columbia Ltd., had orders for 741 carloads of shingles.

## Sobriety in Britain

Indications Would Point To Fact That Country Is Going Dry  
A striking change is taking place in the drinking habits of Britain. In 1900 the consumption of spirits in England was 32,329,922 gallons. In 1903 it was 22,004,432 gallons. In 1905 it was 19,412,921, and is growing less.

The figures for Scotland—the home of whisky—are even more significant. The consumption of spirits in Scotland was 8,623,002 gallons in 1900, 6,708,543 in 1903 and 2,436,283 last year.

The decline in drinking has been equally striking. Consumption in bulk barrels has been as follows: England, 1903, 31,810,877; 1913, 30,728,800; 1927, 23,418,640. Scotland, 1902, 2,260,709; 1913, 2,119,601; 1927, 1,673,576.

It is not surprising to learn in view of these figures that the leading brewers are contemplating a joint advertising campaign in order to implant the idea that "beer is the healthiest drink."

What is the cause of this new wave of sobriety? Students of social conditions point to new inventions and new habits, wholly new places in the speed of life. The lure of the cinema, the lure of the wireless, have compelled the public house to shut its other time-honored custom has vanished; no longer does the business man step out for his glass of beer after a day's work. He takes his "morning coffee."

Motor cars, too, are playing their part. When the wheel was first introduced, when the motor car was first driven, today one drives before drinking. A man who has to drive now drinks less, if he drinks any. At the time, after he gets home, London Sunday Express.

## Luxuries in the North

**Radio, Victrolas and Automobiles**  
New Seen in Northern Regions.  
Luxury goods at Athabasca, on the Arctic circle, are now furnished with radios and victrolas. Mrs. John A. McDougall, wife of the governor of the Mackenzie District, of the North West Territories, reported recently when she came out to Edmonton from her home at Fort Smith, which has 600 miles of railway.

Hershel Island also has an automobile, she reports, the car having been taken up by the Mackenzie River Indians. The servant problem in the north country is also a difficult one, the governor's wife remarks for the Indians are temperamental and work only when they feel like it. This does not help the dish-washing and house-cleaning routine of a well-ordering governor's home.—Free Press.

**Fishermen**—describe the catch—  
"The pike was so long—I never saw such a fish."  
"Hunter—I doubt if you ever did."

"It took you a long time to pull that fellow's tooth," said the dentist's son.

"Yes, he married the girl I loved."

1579

A Chile New Front

Extremely smart is the attractive one-piece frock shown here, having a front and back yoke, an inverted plait in each side skirt, set-in pockets, and long tight-fitting or short sleeves. Buttons adorn the front closing, and a buckle fastens the trim belt. No. 1579 is for misses and small women, and is in sizes 18 and 20 years. Wear "A" size 18 (36 bust), requires 2 1/2 yards 36-inch material for dress, and 1 yard 36-inch cordings for belt and cuffs. Wear "B" size 20 (38 bust), requires 2 1/2 yards 36-inch, or 2 1/2 yards 34-inch fabric material. Price 25 cents the pattern.

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ROSS H. MCMASTER, Director, Canadian Pacific Railway.

Ross Huntington McMaster, director of the Canadian Pacific Railway, was born in Montreal on October 13, 1880, the son of William and Lucy (Greene) McMaster; he has lived practically all his life in that city. He was educated at the Montreal High School and Collegiate Institute. His business career began with the Sherbro-Williams Co., of Montreal and Cleveland, of which he became Assistant to the Vice-President and General Manager in 1907, a post he held until 1910. In the latter year he was made assistant to the Vice-President and general manager of the Canadian Pacific Railway. On the formation of the Steel Company of Canada, he was appointed manager at Montreal, and is now president and director.

## Discover New Weeds

Two New Perennial Weeds Are Located At Saskatchewan Points

Two new weeds have been discovered in Saskatchewan and steps have been taken by the provincial department of agriculture to eradicate them before they get a hold on the province.

One is a variety of perennial rape which was found in the Grenfell district, and the other is Russian knapweed, found at Lonsdale, Gull Lake and Tumpan.

The patches where the new weeds have been discovered have been destroyed and they will be closely watched by department officials next spring to ensure that any root that may have been missed this fall do not get a chance to grow.

Both weeds are perennials and are thought they may have been introduced into the province through the medium of small seeds such as alfalfa.

## Alberta To Exploit Timber

Experiments in timber growing by the Department of Agriculture, at Lethbridge station, have proved so successful that they will be continued, according to a statement made by Dr. J. H. Grisdale, of Ottawa, deputy minister of agriculture. It is the intention to continue the experiments, the results having been fairly satisfactory, as it is believed there is a real opportunity for that industry in Alberta.

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## Federal Government Willing To Aid Community Efforts In Move to Promote New Industries

### Hasty Opinions Are Unjust

Much Harm Done By People Broadcasting First Impressions

Do not judge a man by your first impression, or a country by one or two natives with whom you come in contact. By so doing you may do the man or the country a rank injury.

A Pennsylvania woman who recently returned from a visit to Canada, regarded her friends and neighbors with hours of gossip about the hardness and meanness of an official at the boundary line. To her, Canada was a good land not to live in, the Canadians were good people in her view, and her own United States was something that she was now more proud of than ever.

When the woman pointed out to her that the official in question was an American and not a Canadian, she could say nothing except "Well I don't know of him, so I cannot say what he is."

But her reaction toward a friendly person of another nationality may have been the result of the crude official, who will never hear her apology. Her snap judgment not only demonstrated her ignorance, but placed her where blame was not due. As a matter of fact, the American official was probably doing his duty properly and was being "gruff" to the tourist who was probably merely a careless attention to duty.

To be sure, walking, talking, perpetual advertisements. The impression a country, a town, or a people make upon them, means much to the tourist, and it is the duty of the man and vice versa, as well. But it is and when "snap judgment," passes bricks when bouquets are due.—Richard S. Bohn.

## B.C. Plans Settlement Of Irish Immigrants

Local Government Now Busy Exploring Available Agricultural Lands

A proposal for the settlement of available lands in British Columbia, British immigrants will be laid out by the provincial department of agriculture in the near future, according to an official dispatch to the Sunday Pictorial.

The government is busy exploring the available agricultural lands and as soon as this work is completed the local officials will be referred to the British government just where these new settlers can be settled. No area will be selected until it is ascertained that it will give the settler a real opportunity to make a successful farmer. A black system of settlement is favored.

## Agricultural Research

Canada To Take Part In Maintaining Work In Britain

It is announced by Dr. J. H. Grisdale, Deputy Minister of Agriculture, that in response to an invitation by the Imperial Agricultural Research Conference in London, Canada, has decided to take her part in the maintenance of the three Imperial bureaus to be established for the furtherance of agricultural research, with particular attention to soil science, animal nutrition and animal health. These bureaus, which will be established in Great Britain, will cost altogether about \$100,000 per annum, the charges to be split between the member governments.

## B.C. Applies For New York

Of the British Columbia apple crop now being harvested in the Okanagan Valley, it is expected that 150 carloads will go direct to New York, although the principal market will be in the Prairie Provinces of Canada. An estimate of the crop is about 1,250,000 boxes from the Okanagan and Kootenay Districts. The apples are of excellent quality and the yield is the best in years.

## Loyal To His Country

A traveller in western Ireland met an Irishman who had returned from Canada, and while talking the Irishman recalled this country as a heaven on earth. "Why did you leave it, then?" was the natural enquiry. "Sure," was the reply, "any Irishman would leave heaven to go back to Ireland!"

Temperament is the peculiar quality that makes you this or that. You should have your own way because you've got it.

When you look at some of the men fortune smiles on you can't blame her for smiling.

Industrial surveys are expected to be very much to the fore in Canada in the near future as a preliminary to greater development of the natural resources of the Dominion. Following the announcement of Hon. Chas. Stewart, Minister of the Interior, that his department would be glad to co-operate with the Chamber of Commerce, Boards of Trade, City Councils, or other local public organizations prepared to carry on such work, there are many indications that raw materials, markets, labour, transportation and other aspects affecting development will be studied on a broad and comprehensive scale in many Canadian cities in the near future.

The extent to which the federal government is prepared to co-operate with local public bodies was recently outlined by an officer of the Department of the Interior, in a conference with industrial executives of the Victoria Chamber of Commerce. All the resources and industrial information possessed by the National Resources Intelligence Service and the services of officers of the department will be available to the public bodies, and they are considering plans for industrial expansion.

Industrial engineers would proceed to various centres of Canada where they could work in co-operation with committees of the Chamber of Commerce, Board of Trade, City Council, or whatever public organization was undertaking the industrial survey.

As the result of an industrial survey carried out by the Manitoba Department of Agriculture, sixty-five new industries had been established and at Windsor the prospects are bright following a survey there. It was pointed out that the department had already been successful in assisting in the establishment of entirely new industries in Canada as a result of studies conducted in Ottawa, as in the starting up of a fish meal industry on the Atlantic coast which had since been followed by many other plants. Another instance was in the manufacture of casing from skinned fish, a business which had been started in Canada, since a survey of the fish industry had been conducted by the Natural Resources Service. One firm in the Fraser Valley is now producing 40,000 pounds of this material per month.

Another recent and unique instance of the effectiveness of such investigations was in the starting up of an industry in the Maritime Provinces to manufacture an insulating material from blankets of grass, seaweed occurring abundantly along the shores of the Maritime Provinces and lower St. Lawrence. This industry will add another manufactured product to the list of imported materials replaced by Canadian ones.

The industrial survey is properly a community affair, the success of which depends primarily upon the initiative and enterprise of the local business men. No one agency, it is contended, can bring anything like the same permanent interest and detailed knowledge to bear. The industrial survey calls for a well organized effort of all local business interests including representatives from each type of industry already established, members conversant with transportation conditions, banking and power facilities, the housing situation, labour conditions, etc. It requires the whole-hearted support of manufacturers and merchants. In a word, the industrial survey is a concentration of the collective business brains of the community and on top of that experience in industrial development. The industrial survey requirement the Minister of the Interior has stated that his department is solidly behind the industrial survey and is anxious that organizations which undertake such work should make free use of the experience and advisory facilities of the Natural Resources Service.

## Parson: "You smell of brandy."

"Have you ever smelt brandy on me?"

"No, I haven't. But I have often wondered why you have avoided me?"—Vikingen, Oslo.

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Indications Would Point To Fact That Country Is Going Dry

A striking change is taking place in the drinking habits of Britain.

In 1900 the consumption of spirits in England was 32,329,922 gallons.

In 1903 it was 22,004,432 gallons.

In 1905 it was 19,412,921, and is growing less.

The figures for Scotland—the home of whisky—are even more significant.

The consumption of spirits in Scotland was 8,623,002 gallons in 1900.

6,708,543 in 1903 and 2,436,283 last year.

The decline in drinking has been equally striking.

Consumption in bulk barrels has been as follows: England, 1903, 31,810,877; 1913, 30,728,800; 1927, 23,418,640.

Scotland, 1902, 2,260,709; 1913, 2,119,601; 1927, 1,673,576.

It is not surprising to learn in view of these figures that the leading brewers are contemplating a joint advertising campaign in order to implant the idea that "beer is the healthiest drink."

What is the cause of this new wave of sobriety? Students of social conditions point to new inventions and new habits, wholly new places in the speed of life.

The lure of the cinema, the lure of the wireless, have compelled the public house to shut its other time-honored custom has vanished; no longer does the business man step out for his glass of beer

## A Successful Experiment

Plan Of Bringing British Harvesters To Canada Has Been Fully Justified

The Montreal Mail in a reference to the British harvester experiment remarks that when the idea of bringing thousands of British miners, out of work in the Old Country, across the Atlantic to help with the Canadian harvest was first mooted it met with considerable cynical comment. Doubt was freely expressed as to the likelihood of success. "The protest of very small but very numerous number of grumblers when the first arrived in the West served to provide the cynics with more material for comment, but this has been overwhelmingly offset by the fact that the vast majority of the miners were well satisfied, did their work to the satisfaction of the farmers, and did not grumble. Now the first small contingent on their way home have arrived in Montreal and express no complaint as very pleased with their experience. They are returning with money in their pockets and they have enjoyed their experience."

"So far, so good," continues the Montreal paper. "These miners will bring things to the Canadian farms when they reach England, but the bulk of the army that came over still remains in the West. It is reported that many of the British miners have already turned to pick and shovel work since the conclusion of the harvest. If these men must be kept to stay here Canada will have gained a substantial and very useful body of settlers who will become good Canadian citizens. Even if only a small percentage of them remain, however, the big experiment will still have brought itself. Those who will without doubt bring their kinsmen at home know why they are staying and also how they are getting on."

## Goose Raising

Fall Is the Proper Time To Select Green For Breeding Flock

The autumn is regarded as the proper season to select geese for the establishment of a breeding flock. In circular on goose raising, issued by the Department of Agriculture, at Ottawa, the author, Mr. A. G. Taylor, recommends selecting well developed birds from good flocks before the fattening period commences in the fall. Stock from this year's hatchings are not likely to do as well as birds a year older. The sexes should be housed together even before New Year's, and should be kept so throughout the winter and the breeding season in the spring. Close housing is not required. Such shelter as a rough shed is sufficient provided it is supplied with dry bedding and protection from draughts and storm winds. No. 55, published by the Department of Agriculture, at Ottawa, gives as a good winter ration for geese, equal parts of barley and wheat and about twenty-five per cent. of green feed, such as clover or alfalfa hay. Cabbages, mangels, or turnips, finely cut up make an excellent green food ration. The circular gives explicit information on feeding during the laying season, the methods to be followed in rearing the goslings, and marketing the stock.

Pat was trying to harness a mule to the cart and resorted to forceful language.

"Can I be of help to you?" asked a preacher who was passing.

"Yes," replied Pat. "Tell me how Noah got two of those heaules into the ark."

Will—"What's become of the pe woodpecker you used to have?"

Bill—"I sold him to an antique furniture dealer, and he's got the poor thing working 18 hours a day making worm holes in tables."

The young man may be loaded down with brilliant ideas and theories, but he will eventually find they are not going to work very well unless he does.

"It was very bad that you have lost your third husband?"

"Yes. If I lose the fourth I shall not survive it!"—Vikingen, Oslo.

N. W. U. 1755

## Windbreak Needed

Around Bee Hives

Not Only Protects Them In Winter But Prevents Drifting

Protection from strong winds is very necessary about the beeyard in winter time to protect the colonies in the cold piercing winds which so quickly exhaust animal heat and cause losses, but this in all other seasons in order to prevent the drifting of the bees and to facilitate the work in the yard, writes A. H. W. Beech, Bee Division, Central Experimental Farm, Ottawa, Ont.

All experienced beekeepers are agreed on the point that the importance of a good windbreak can hardly be overestimated. Some even consider it of more importance than packing and prefer a windbreak with out packing to packing without a windbreak.

Though well packed, colonies frequently die of exposure, therefore, by thinking about your preparations for wintering, about the construction of your hives and the amount of packing required, do not forget that all important thing—the windbreak.

If, in a short time, a cold wind from the north or west should blow, will it do during a winter to your unprotected bees?

There are various kinds of windbreaks, some natural, others artificial. The natural ones are preferable and consist in protection from the north and west winds by thick woods, groves of trees, or dense shrubbery. Artificial windbreaks, on the other hand, must be used when natural ones are not available or suitable they are being established.

Though a good impromptu windbreak may be made by standing cut fender or other such material against a fence on the windward side of the hives, the best windbreak is in most common use is that which is made of wood and which is similar to the snow-fences used by the railroads.

This fence is made in panels 12 to 14 feet long by 6 to 7 feet high, the ends of which are spaced 2 to 3 inches apart and nailed to 2 by 4 posts. In erecting this sort of windbreak, stakes should be driven into the ground and nailed to the braces to prevent the fences being overturned by strong winds.

**Culmination Of Year's Work**

Farmer Forgets Worry When Last Load Of Grain Is In

There is something very satisfying about having completed a task, but it is doubtful if anything gives the same delight and satisfaction as bringing in the last load of grain. It is the culmination of a season's efforts, the rewards of faith in a kind Providence to give seed-time and harvest. Preceding the bringing in of the last load there have been many days of toil in plowing, cultivating, sowing and reaping. Possibly a little worry has crept in as unfavorable weather or pests have threatened the crop. But all this is forgotten as the last load is being stored in the barn or in stack or forked into the bin.

The satisfaction is all the greater if there is assurance that the yield will be high and the quality of grain of the best. While men have no control over the weather, he is a big factor in determining just what that last load will be.

**Might Reach It**

Marian Rolo, the great soprano, after apologizing for her cold, sang: "I'll hang my harp on a weeping willow tree—ah, ah! On a weeping willow tree—ah—ah, ah!"

Her voice cracked on the note and she tried again.

Then came a voice from the back of the hall. "Try hanging it on a lower branch!"

**Had Oge Drawback**

At a recent banquet in Chicago, those in charge hit upon the idea of setting off an alarm clock when the ten or fifteen minutes to which the speakers were limited had expired. The plan worked very well so far as the speakers were concerned, but as they heard some of the diners complained because the clock woke them up.

Two Irishmen met in the local hotel.

"So the landlord lowered the rent, eh, ye?" asked O'Brien.

"Here," said O'Brien, "He's less money at that."

"How so?" asked Casey.

"Sure," replied O'Brien, "He's less he's lost when you don't pay it."

They were discussing sick stockings.

They were invited in Queen Elizabeth's time, said the man who knew everything.

"Yes," commented another, "but they weren't discovered till the twentieth century."

## Many Take Free Homesteads

Demand For Land In Western Canada Is On the Increase

An indication of the increasing interest and demand for homestead lands in Western Canada is given in the official figures for homestead entries for the first eight months of this year. From January 1st to August 31st a total of 8,618 entries were made on land offered free by the Canadian Government in blocks of 160 acres in Manitoba, Saskatchewan, Alberta and in parts of British Columbia. This is an increase of 4,320 over the total number of entries made in the first eight months of 1927. For the period under review this year 348 entries have been made on homestead land in Manitoba, 2,111 in Saskatchewan, 4,076 in Alberta, and 483 in British Columbia. All homestead lands are offered by the Canadian Government to British subjects and those who declare their intention to become a British subject on payment of registration fee of \$10.00, and performance of certain improvement and residence duties to the settler before the title to the land is granted. This homestead land is now considerable distance from the railways but there are also still millions of acres of good farm land near railways, markets and schools at prices from \$15.00 an acre upwards.

Wife: "Why didn't you give half the land in the passing car to the lady who rode?"

He: "I would have, gladly, but I didn't know which half she wanted."

Mr. Upward: "My boy, what is your chief aim in life?"

Tommy: "Well, most of the time I aim at the Joneses dog."

## Meat Prices to Soar

Ranchers In Western Canada Look For Expansion Of Cattle Industry

Ranchers in Western Canada may prepare for the expansion of the cattle industry on an unprecedented scale, while Canadian housewives in common with those of the United States may expect a long period of high meat prices, according to officials of the U.S. Department of Agriculture. The United States faces an acute shortage of meat, they say, and with 1,250,000 beef animals below normal, is looking to Canada to help itself. This demand for beef across the border is being felt in Western Canada already with soaring meat prices and extensive plans for movement of live cattle to American points for fattening.

**Manitoba Creameries To The Front**

Gathered Up Lion's Share Of Prizes At Eastern Canada Fairs

Manitoba creameries won 11 out of 24 prizes at the recent Western Fair, London, Ontario, according to a communication from Frank Horst, dairy commissioner for Western Ontario. At the recent Canadian National Exhibition, in Toronto, Manitoba took 47.9 per cent. of all prizes offered under the group system and 64 per cent. of all first placings.

Leonard: "Roll on, thou mighty ocean bill!"

Dolly: "How wonderful you are, Leonard. It is rolling on!"

Howell: "I figure that my time is worth a dollar a minute."

Powell: "That's all right. I want 50 cents' worth of it."

## Ready For Another Start

Aged Turk Loses Century Old Beard And Vexes Young Age

Zaro Aglu, at the age of 107, has sacrificed his mustache and beard for his country's good.

Zaro holds a minor municipal job. He responded to the city solicitor's appeal to all employees to be clean shaven. It took Zaro more than a century to cultivate his splendid whiskers and he is reacquainted with a high, but was caused by the improvement it made in his appearance. He looked half a century younger.

Zaro thereupon decided to replenish his stock of years, three of whom have died of old age, leaving him only one. To his dismay he ran against the new law prohibiting poignancy.

In an interview Zaro explained his hopes for the future. He is eager to start life anew in a fresh job and improve his standard of living, he said.

A "social climber" had been abroad in Europe. Upon her return she was asked by a lady accustomed to travelling: "And you saw much of the Pyrenees of course?"

Social Climber (hesitating only a moment): "Oh, yes, indeed, we dined with them on several occasions."

Briggs: "I've lost my new car."

Griggs: "Why don't you report it to the sheriff?"

Briggs: "He's the one that took it."

Speaker: "I didn't, you think my talk on politics was well-timed?"

Friend: "Yes. Several people in audience kept looking at their watches."

## Peace River Country Fertile

Immense Area Of Good Farm Land Three Hours Ride Northwest Of Edmonton

Three hundred miles north and west of Edmonton lies the Peace River Country, which now occupies so large a place in public attention as a new field for settlement and agricultural development. The area of the Peace River District is approximately 47 million acres. It is over six times as big as Belgium, and exceeds the combined area of the six New England States. It lies in the same latitude as portions of Scotland and Denmark.

The Peace River country enjoys a combination of favorable climate, moderate precipitation, and deep fertile soil. It lies in long easy slopes, watered by the Peace River and its tributaries, well drained and well adapted to cultivation. In the present season the crops of the Peace River District have been not only among the finest in Western Canada, but among the best of the world. Yields of wheat in many instances have run as high as 67 to 72 bushels to the acre.

It will be remembered that it was in the Peace River District that Herman Telle, in 1926, produced the wheat and oats sold for which he captured the world's grain championship at the International Livestock Grain and Hay Show at Chicago.

**Showed Himself Good Sport**

British Motorist Did Not Resist Damage To Car

Leutenant-Colonel R. C. Fielding, D.S.O., told of an incident both amusing and peculiarly British. In backing his car into vacant place in a parking place in the West End he accidentally bumped into a vacant car and tottered to the ground. He got out with that watchman to pass on to the owner of the damaged vehicle and await developments. In the course he received a letter from the injured party. This is how it ran: "Dear sir, Your card was handed me by the car watchman in Avery Row stating that you had damaged the right-hand mid-guard of my car. I am only writing to tell you that the damage you have done to this mid-guard has now made it the same as the other three, thus again balancing the design of the car. In fact of this, I extend to you my apologies for causing you any anxiety in the matter. And they say benevolence is dead."

**Will Benefit Canadians**

May Live In Canada and Work On U.S. Side Without Interference

Canadians, whether born in Canada or elsewhere, may live in the Dominion and work on the United States side unhindered by existing United States immigration laws. This is the effect of the refusal of the Supreme Court of the United States to review the judgment of Mr. Justice Hazel of the New York federal circuit court in Buffalo some months ago, giving the Canadians the right to commute across the border daily to transact their business.

Leave to appeal was asked by the United States department of immigration and the Supreme Court adjourned without deciding whether the case was arguable. The Supreme Court decided it was not arguable, thus making the decision of the lower court supreme.

Antique Dealer: "This 'ere vase is 3,000 years old, and this 'un is a modern imitation."

Customer: Really? May I handle them?"

Antique Dealer:—Er—yes, you don't mix 'em or I shan't be able to tell 'other from 'other."

"Can't sing the right tune, can't I? I'm glad to think I've a better ear for music than you have."

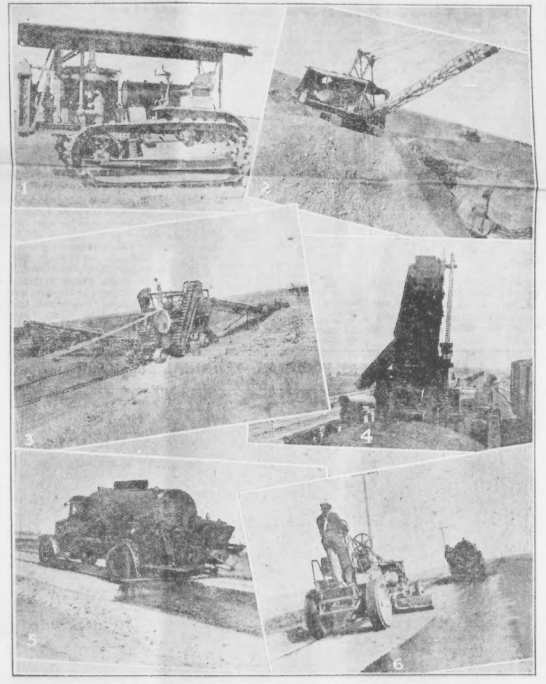
"Well, sing with your ear, then. What comes out of your mouth is horrible."

Rule: "What do you think about this here resolution?"

Yoke: "It's a good idea—but can they enforce it?"

"Poor fellow, can I save him? Too late! He is already quite cold!"—Dorffmeister, Berlin.

## SASKATCHEWAN GOVERNMENT'S OIL-GRAVEL ROAD SURFACING EXPERIMENT



Mechanical monsters of weird shape and strange device have been brought to Saskatchewan in connection with the important experiment being conducted by the Provincial Department of Highways, in the oil-graveling process of surfacing "gravel" roads.

The process is similar to that which has been found successful and satisfactory on roads in Minnesota and North Dakota, and, if successful, on the highway between Pense and Pilot Butte, will furnish the solution of Saskatchewan's highway surfacing problem.

Asphaltic oil spread over the planned road surface before the gravel is applied, forms a waterproof coating impervious to rain so long as it remains intact, which also prevents

the gravel from being "eaten up" by the sunbats. Tests of the waterproofing have been made, and if the surface withstands the winter frosts and spring breakups, the treatment will have proved successful. The Saskatchewan experiment is first of the kind in Canada and the results are awaited with interest by highway experts and other Provincial Governments.

The mechanical equipment employed at the work represents, alone, an investment of approximately \$125,000. Some of the machines used are depicted above.

No. 1—This is a view of the great Caterpillar Tractor which drives the gravel crushing machine.

No. 2—Shows the Government gravel pit, situated near Pilot Butte, and the \$80,000 dragline excavator

which "feeds" the coarse gravel to the crusher.

No. 3—The Russell gravel screening, crushing and loading machine, purchased by the Provincial Government at a cost of \$12,000. It grinds the coarse gravel to the required "pea" size, and loads the crushed gravel into trucks.

No. 4—Here is seen the Barber Green Road transferring gravel from a string of flatcars into trucks.

No. 5—The giant oil sprayer, the tank of which has a capacity of 850 gallons. It travels under its own power, and, by a motor attached, keeps the oil mixture at the required temperature.

No. 6—The final process. A blade grader, following in the wake of the oil sprinker, spreads the gravel over the freshly oiled surface.



## Public Flying Clubs

## Toronto and Montreal Lead Dominion in Number of Flying Hours

The public flying clubs of Toronto and Montreal are leading their sister clubs throughout the country in the matter of flying hours registered by their members, according to the latest statistics available at the civil aviation branch of the department of national defence.

The Toronto planes have registered 887 flying hours, Montreal 900 hours, and Ottawa, next in line, 480 hours.

Other clubs and their records follow: Regina, 393 hours; Edmonton, 266 hours; Victoria, 77 hours; and Calgary, 37 hours.

## Touches that Add Style to Dresses

By MAE MARTIN

It's amazing to see how easily a dress can be transformed from a few buttons, a little trim, and a quick magic of home tinting or

Your tinting or dyeing will save you money, if you are sure to use only true, fadeless Diamond Dyes. Tinting with these is easy as bluing. You can take just a little more time. New color can be made right over the old colors. They give all the shades, with never a hint of that faded look which comes from inferior dyes. Insist on Diamond Dyes. Write Mae Martin, Diamond Dyes, Windsor, Ontario.

**Albany Is Honored**  
The distinguished service medal of the American Legion, highest of those that members of the former service organization can confer, was presented to Field-Marshal Viscount Albany, of the House of Windsor, at the Legion Convention at San Antonio, Texas.

**When Your Baby Catches a Cold**  
In spite of all precautions, sometimes one will take cold—especially during the changeable days of our Fall season. When the first symptoms appear—coughing, sneezing, redness of the eyes, running nose—Baby's Own Tablets should be given at once. They will rapidly break up the cold and prevent more serious complications.

Mothers who keep a box of Baby's Own Tablets in the home always feel safe. In fact they are like having a doctor in the house. They are a gentle but thorough laxative that soothes the stomach and regulate the bowels, thus driving out constipation and indigestion and relieving the baby of the many child ailments which are the direct result of a clogged condition of the bowels or stomach. They are absolutely safe—being guaranteed to contain nothing but harmless ingredients for the youngest babe. They cannot possibly do harm if they are always at hand.

Baby's Own Tablets are sold by all medicine dealers or will be sent by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

## Not a New Business

Evidence of run-running 113 years ago has been uncovered at the customs house in Mobile, Alabama. Customs agents, searching through old ledgers, found a tiny scrap of paper—evidently the last paragraph of a letter—informing federal officers of the discovery of 143 quarts, presumably liquor, submerged in a marsh.

## Spend Christmas in Europe

**Special Sailings to England-Ireland-Scotland-France-Holland-Belgium**  
Travel Christmas with the comfort and luxury of the ship. The special Christmas sailings are appreciated by all the family. Everyone will be happy if you are with them.  
Munich-Glasgow-Belfast-London  
Laurentic Nov. 24  
Holland-Glasgow-London  
Pennland Dec. 2  
Lapland Dec. 9  
Holland-Glasgow-Belfast-London  
Regina Dec. 15  
Holland-Glasgow-London  
Baltic Dec. 10  
Special Christmas Travel  
Writing direct to the agent  
For complete information, please  
write to:  
234 Portage Ave., Winnipeg, Man.  
Canadian Pacific, Vancouver, B.C.  
Pacific Mail, Vancouver, B.C.

## WHITE STAR LINE CANADIAN SERVICE

## HONORED BY SWISSPAPER ASSOCIATION

## SAM R. MOORE

Publisher of the Swift Current Sun, President of Saskatchewan Division of the Canadian Weekly Newspaper Association.

## Canadian Weekly Newspaper Association

Saskatchewan Division Elects Officers at Convention Held in Regina

Sam R. Moore, publisher of the Swift Current Sun, was the unanimous choice of the Saskatchewan division, Canadian Weekly Newspaper Association, as president for 1928-29.

The election of officers was held at the closing session of the two-day convention of the organization held at the Hotel Saskatchewan, Regina. Officers elected are: Hon. S. J. LaTina, president; C. R. McIntosh, M.P., North Battleford, honorary vice-president; T. H. H. McLaughlin, the Review, Weyburn, immediate past president; Sam R. Moore, president; H. G. Sheldrake, North Battleford, Ontario, vice-president; R. J. Dorman, the Dispatch, Alameda, secretary-treasurer, and the following members of the executive, W. Ashfield, The Sun, Gravelly; R. M. Prith, The Recorder, Wakarusa; R. Zubak, The Citizen, Kerriker; W. T. Murphy, The Sun, Vancouver; Andrew King, The Enterprise, Rouleau; S. N. Wynn, The Enterprise, Yorkton.

Upon the adjournment of the Regina convention, the new business session of the Trade, Regina was decided upon as the meeting place for 1929.

## Manitoba Radio Station

Largest Broadcasting Station to Be Operated in Canada

The largest radio broadcasting station in Canada is now operated by the Manitoba Telephone System. The new broadcasting set is fully modern in every respect and compares favorably with the best stations in United States. The present station now being operated by the telephone utility was installed a few years ago, but the rapid progress of the radio industry has made it out of date.

The new set will be installed at the Manitoba Agricultural College and broadcast by remote control from the Sherbrooke street telephone exchange in accordance with present practice.

**Women and Asthma.** Women are numbered among the sufferers from asthma by the countless thousands. In every climate they will be found, victims of the grip of this relentless disease unless they have availed themselves of the Asthma Remedy. Dr. J. D. Kollege's Asthma Remedy has brought new hope and life to many such. Testimonials sent, without solicitation, show the enormous benefit it has wrought among women everywhere.

## Hop Average in Canada

The total acreage in Canada of hops in bearing in 1927 was 1,037 acres, or practically double the 504 acres produced in 1926, which was quite the largest acreage up to that date. The 1927 crop was valued at 1,275 pounds and the total yield 1,425,875 pounds, or 7,292 bales. The average price received per pound was 24 cents, making the total value of the 1927 hop crop \$456,280, as compared with \$367,245 in 1926.

**The Oil of Power.**—It is not claimed for Dr. Thomas' Electric Oil that it will really even give the user as many as ten times the power as is now so various that it may be looked upon as a general pain killer. It has achieved that for itself and its excellence is known to all who have tested its virtues and learned by experience.

"Hey, Miss Watyourname!" shouted the boss. "What's the phone number of Brown & Company?"

"O.Y." replied the new strong dabbler by name, "approximately 2000 Something."

**Headache? Relieve with Minard's Liniment.**  
Many of us are kept out of a lot of mischief by being out of funds.



**AYER'S CATHARTIC**  
Headaches may be swiftly and safely relieved by an Aspirin tablet. A most efficient remedy, and there's no after effect; see how it avoids most needless suffering. Try it next time; see how soon its soothing influence is felt. Just as helpful when you have a cold; neuralgia, neuritis, rheumatism, lumbago. Just be certain you get real Aspirin—the genuine has Bayer on the box, and on every tablet. All druggists, with proven directions.

## Physicians prescribe Aspirin; it does NOT affect the heart

Aspirin is the trade mark (REGISTERED in Canada) indicating Bayer Manufacturers. While it is well known that Aspirin causes Bayer manufacturers to advise the public against imitations, the failure will be stamped with their "Bayer Cross" trademark.

**Shortage Of Butter**  
Canadian Production Not Keeping Up With Domestic Requirements

J. A. Caulder, President of the National Dairy Council of Canada, told the delegates to the annual meeting of the Dominion Mortgage and Investments Association, that Canada's this year would be 15,000,000 to 20,000,000 pounds short of supplying her own butter requirements. The dairy industry has not kept pace with increased population, he said, and Canada had the highest per capita consumption of butter in the world—approximately 28 pounds a year.

Those who thought that milking was an underground operation will be surprised at the growing use of aeroplanes in that industry.

## COUGHS

are Nature's signals warning that resistance is broken and the body undermanned.

**Scott's Emulsion** is a blessing to all who need strength. It helps keep the body vigorous and healthful. Try it!

Scott & Bower, Toronto, Ont. 25-59

## Nail GYPROC right over Old Walls

How many rooms in your home have walls that are cracked and faded? Make them "bright and new" by nailing GYPROC right over the old, unsightly wallpaper. When you've decorated with Albastine your home will be as attractive and comfortable as any home can be.

Use GYPROC for partitioning off extra rooms, renovating attics and basements, and making grain bins, stables and other farm buildings fire-safe and germ-proof. You can put it up yourself—easily, quickly and at a substantial saving.

GYPROC Joint Filler applied at all the joints insures a perfectly smooth, flat surface that will take any decoration.

**WRITE FOR FREE BOOK**  
"Plans and Advantages of Albastine Liniment,"  
Winnipeg, Canada.

Canada gives handsome free book, "Walls that Reflect Good Judgment," giving interesting information on GYPROC and home decoration.

Name \_\_\_\_\_  
Address \_\_\_\_\_

**"EMPIRE" GYPROC Fireproof Wallboard**

## "is good tea"

The Orange Pekoe is something extra—a special tea  
In clean, bright Aluminum

## The Farmer and the Research Worker

The prairie provinces of Canada have completed the harvesting and threshing of the greatest grain crop in the history of Canada, judged from the standpoint of volume. It is conservatively estimated that the wheat crop alone will not be less than 500,000,000 bushels, and that the other four principal grains, oats, rye, barley and flax, will add close to another 500,000,000 bushels to the total bringing Canada's grain yield for the first time within measurable distance of a billion bushel crop.

In almost every respect the season of 1928 was ideal from the standpoint of seeding, growing, cutting and threshing and the acreage sown showed a substantial increase over former years. There was an absence of rust and other parasites, ample moisture, taking the country as a whole and generally an absence of those conditions which result in a lowering of yield. The only dry in the oatmeal was the killing frosts of the third week in August which caught the later sown crops and those which from one cause or another had not matured. The result was disastrous from the standpoint of grades, and consequently materially lowering in prices of a large part of the total production.

According to a rough estimate of the Saskatchewan crop it is stated that about one-third of the wheat will be of the contract grades of 1, 2 and 3 southern, that another one-third will grade number 4, and the remaining one-third will grade below that figure.

It is within the power of our farmers to partly offset the losses occasioned by dry seasons through the adoption of the most scientific methods of farming; they can increase yields and grades by using good, clean seed and by waging continuous warfare on noxious weeds; they can insure their crops against frost. But they stand helpless before the icy clutch of Jack Frost.

Addressing the annual convention of the Saskatchewan Division of the Canadian Weekly Newspaper Association, at Regina, recently, Hon. W. R. Motherwell said he knew of only one way to best out Jack Frost, and that was to get ahead of him. He had reference to the development of wheat with earlier ripening qualities. In this connection he made mention of the valuable time gained through the development of Marquis over the old Red Fife, and brought the cheering response that as a result of the experiments this year with Garnet and Herward, there was every expectation that a further notable advance would be made. According to Mr. Motherwell, when Herward wheat was grown by farmers in the entire province, under arrangements with the Department of Agriculture, in over 90 per cent. of cases Herward was safely in stock before the August frosts. He expressed himself as quite hopeful that western farmers would yet be in a position where they could would beat out Jack Frost.

Experiments have been conducted for some time past to determine to what extent the drying processes for damp wheat affects milting and baking qualities, and recent announcement is to the effect that, on the whole, the quality of the wheat is not seriously affected.

Now the Universities of the three prairie provinces and the Dominion Research officials are engaged in determining the effect which has on milting and baking qualities. Hundreds of farmers this year have had the experience of marketing wheat, weighing the full sixty pounds or more to the bushel but which, because of frost effect on the chaff, has been graded away below what would otherwise have been obtained. Rightly or wrongly there is an impression that this frost, while marring the appearance of the kernel, does not seriously affect the quality, and that the producer is sustaining a loss all of property to the amount of damage done the grain; but, in a word, while the farmer-producer loses, the miller gains because he secures good milling wheat at a much less cost. The scientists are now striving to get at the real truth of the matter.

Thus are research workers for government and Universities working hand in hand with the farmers in endeavoring to advance the interests and prosperity of agriculture, through the development of earlier ripening grains, the elimination of rust, and in determining the actual effects of moisture and frost on the true commercial value of grain. The effort is to save hundreds of millions of dollars to the agriculturists of Canada.

Canada is spending more money than ever before in scientific research, and the Dominion Government, with such expenditures will be still further increased. No body of men in the Dominion stands to gain more from such work and expenditures than do the farmers of the West. The whole weight of their influence should be back of this enlightened policy.

## Made Commander In Royal Naval Reserve

Cross while serving in the Royal Navy during the great war, the other being Lieut. R. Bourke, of Nelson, B.C.

The action for which Commander Stuart was honored was published in the Western Gazette, dated Nov. 20, 1918, seventeen months after the event, and it was under provision 12 of the Royal Warrant which enables a man's company to select members of their personnel for the distinction that the Canadian was awarded the Victoria Cross by his peers.

Reuben Stuart was a colleague of so has a Redoubtable fighter in the war story of British ships than the Captain Campbell, V.C., the mystery man of the "special service."

The bush ships were a product of anti-submarine campaign. They carried oil, fuel, freighters, merchantmen, yachts and even fishing smacks carrying concealed armaments, and specially selected crews.

**An Oil Without Alcohol.**—Some of the best medicine has been found in a prominent ingredient. A judicious mingling of six essential oils, Dr. Thomas' Electric Oil, and there is no alcohol in it, so that its effects are lasting.

**Singing Master.**—Your wife's voice is greatly improved by using Dr. Thomas' Electric Oil. Singing Master—Yes, but not cured until you use it.

The heart of the average adult is 5 inches long, 2½ inches broad and 2½ inches thick.  
Minard's Liniment for sprains.  
"Is Betty a good cook?"  
"No, but she can change a tire!"











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**THE MIRROR JOURNAL**  
 M. LEATHLEY,  
 Editor and Proprietor

All those taking the paper out of post office will be asked to pay the regular subscription price.

### Local News

Mr Harry Crook, our local dog raiser, has built a fine new dog house to accommodate the rapidly increasing canine families.

Parcels and other mails for delivery in European countries before Christmas should be mailed within the next two weeks and at the very latest to connect with the SS Montclare from St John, December 7th.

The Misses Leolah Cairns, Jean Spiece, Beulah Campbell, Rhonda Parcell and Eleanor Waters attended the C.G.I.T. Conference at Camrose on Nov. 16, 17, 18, as delegates from Mirror. The Conference was held in the new United church with over ninety girls being in attendance. All report a splendid time.

Don't forget the "500" drive under the auspices of the W.I. tonight, Thursday in the library building.

The curling and skating rink structure is now just about completed, and only awaits the finishing touches. The water is being obtained from the CNR pipeline and work has been started on connecting up a small pipe to run into the building.

Tom Mix with Tony, the wonder horse, in "Hello Cheyenne" on Saturday at the Grand

The Ladies' Aid will hold a tea and sale in the Library building on Saturday afternoon December 8th.

**UNITED CHURCH SERVICES**  
 Rev. R. T. Harden, Minister  
 Sunday School 11 a.m.  
 Services:

Alis, 11 a.m.  
 Ripley 3 p.m.  
 Mirror, 7.30 p.m.

**ST. MONICA'S CHURCH**  
 Rev. G. M. Morgan, Rector  
 Sunday School 10 a.m.  
 Service at 11:00

**L. MILLER**  
 HIGH CLASS BARBER  
 POOL and BILLIARDS  
 Soft Drinks and Cigars  
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**L. L. Cassidy**  
 Carpenter and Builder  
 Plans and Specifications furnished  
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 FRESH DAILY  
 Only The Best Materials Used

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 YEE LEE, Prop.  
 Meals Served at all hours  
 ICE CREAM  
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## GRAND THEATRE

Showing Saturday, November 24th

**WILLIAM FOX Presents**  
**TOM MIX**  
 IN

### "Hello Cheyenne"

An exciting story of two rival telephone lines in their race for supremacy.

Miles of wires, acres of thrills, adventure and romance in this gripping story of the great west. Tom Mix at his best. You'll say so when you see Tom and his horse do their stuff in putting through a new telephone line.

**ALSO A GOOD COMEDY**

**SHOW STARTS 8:15 SHARP**  
 ADMISSION: Adults 30c - Children 15c  
 TAX EXTRA

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**Clean Rooms** **Excellent Meals**

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## CHRISTMAS

— IN THE —

## OLD COUNTRY

### Canadian National Railways

#### SPECIAL SLEEPING CARS

From Edmonton, Calgary, Saskatoon, Regina

Consolidating into

### Special Trains from Winnipeg

First Train leaves 9:40 a.m. Nov. 20th to Montreal for sailing S.S. "Meganitic" Nov. 22 to Southampton, Havre, London.  
 Second Train leaves 9:40 a.m. Nov. 21, to Montreal for sailing S.S. "Andania" Nov. 23 to Glasgow, Belfast, Liverpool; S.S. "Ascania" Nov. 23 to Plymouth, Cherbourg, London.  
 Third Train leaves 9:40 a.m. Nov. 22 to Montreal for sailing of S.S. "Laurentic" Nov. 24 to Belfast, Glasgow, Liverpool.  
 Fourth Train leaves 6:00 p.m. Nov. 23 to Halifax for sailing of S.S. "Pennland" Dec. 2 to Plymouth, Cherbourg, Antwerp.  
 Fifth Train leaves 9:40 a.m. Nov. 30 to Halifax for sailing of S.S. "Alania" Dec. 3 to Plymouth, Havre, London.  
 Sixth Train leaves 9:40 a.m. Dec. 6 to Halifax for sailing S.S. "Lapland" Dec. 9 to Plymouth, Cherbourg, Antwerp; S.S. "Frederik VIII" Dec. 10 to Christiansand, Oslo, Copenhagen.  
 Seventh Train leaves 6:00 p.m. Dec. 6 to Halifax for sailing of S.S. "Baltic" Dec. 10 to Queenstown and Liverpool.  
 Eighth Train leaves 9:40 a.m. Dec. 7 to Halifax for sailing of S.S. "Tuscania" Dec. 10 to Plymouth, Havre, London.  
 Ninth Train leaves 9:40 a.m. Dec. 11 to Halifax for sailing of S.S. "Lettia" Dec. 14 to Belfast, Liverpool, Glasgow.  
 Tenth Train leaves 9:40 a.m. Dec. 12 to Halifax for sailing of S.S. "Regina" Dec. 15 to Glasgow, Belfast, Liverpool.

### Low Fares During December To the Seaboard

There will be Through Sleepers from Principal Cities

(If Traffic Warrants) For Following Sailings: S.S.

"Bergensfjord" Nov. 22, Halifax to Bergen, Stavanger, Oslo.  
 "Drottningholm" Nov. 26, from Halifax to Gothenburg.  
 "Oscar II" Nov. 26, from Halifax to Christiansand, Oslo, Copenhagen.  
 "Gripsholm" Dec. 5, from Halifax to Gothenburg.  
 "Polonia" Dec. 6, Halifax to Copenhagen, Danzig, Helsingfors.

### BOOK NOW

### TO GET CHOICE ACCOMMODATION

For full particulars consult nearest Canadian National Ticket Agent, or write J. Madill, District Passenger Agent, Edmonton

## TRY OUR MILK

**MILK and CREAM**  
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Make a visit with your relatives and friends. They will want to see you and know how you have prospered in this fair land.

OUR

### Low Fares

make it easy for you to get away—just make up your mind you're going, and the local agent of the Canadian National will arrange for your trip.

Canadian National through trains pass through a territory replete with scenic grandeur, of historical and educational value to the traveller. On its trains will be found companions, jolly and likeable—an infectious air of friendliness and good-fellowship. There is nothing superior to the Canadian National sleeping and dining car service. Radio-receiving service is an added feature on the through trains.

Full particulars gladly given by any Canadian National Agent, or write J. MADILL, District Passenger Agent, Edmonton

## CANADIAN NATIONAL RAILWAYS

PACK UP  
 And GO TO

### Eastern Canada

Excursion Tickets on Sale Dec. 1 to Jan. 5  
 Return within 3 months from date of sale  
 --OR TO--

### Central States

Excursion Tickets on Sale Dec. 1 to Jan. 5  
 Return within 3 months from date of sale  
 --OR TO--

### Pacific Coast

Certain Dates in Dec., Jan. and Feb.  
 Return any time up to April 15th, 1929

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